IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)	
Mauri KANGAS et al.) Group Art No. TBA	
Serial No: TBA) Examiner: TBA	
Filed: March 17, 2004) Docket No. 004770.00	195

For: TRANSMISSION OF DATA USING A DATA CAROUSEL

<u>INFORMATION DISCLOSURE STATEMENT</u>

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA. 22313-1450

Sir:

Pursuant to 37 C.F.R. §1.56 and in compliance with 37 C.F.R. §1.97, Applicants submit herewith one Form PTO-1449 identifying information for consideration by the Examiner.

Copies of the documents were provided with the International Search Report for the corresponding GB Application No.: 0306558.8, filed on March 21, 2003.

If the Patent and Trademark Office determines that a fee is required, please charge our Deposit Account No. 19-0733.

Respectfully submitted,

BANNER & WITCOFF, LTD.

Date: March 17, 2004

Bradley C. Wright Registration No. 38,061

1001 G. Street, N.W. Washington, D.C. 20001-4597 (202) 824-3000 BCW/jcb Sheet

5.5. Facilitatio Tradefillate Office, 5.5. DEFARTMENT OF COMMENCE
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Substitute for form 1449A/PTO	
INFORMATION DIS	SCLOSURE
STATEMENT BY A	PPI ICANT

	Complete if Known	
Application Number	TBD	
Filing Date	March 17, 2004	
First Named Inventor	Mauri KANGAS et al.	
Group Art Unit	Unknown	
Examiner Name	Unknown	
Attorney Docket Number	004770 00195	

(use as many sheets as necessary)

	U.S. PATENT DOCUMENTS						
Examiner	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant		
Initials *		Number - Kind Code ² (if known)			Passages or Relevant Figures Appear		
	1	US 5,010,553	4/1991	Scheller et al.			

	FOREIGN PATENT DOCUMENTS					
Examiner Initials*		Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁸
	Cite No. ¹	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
	2	GB 2357922 A		SONY		
	3	GB 1022908 A1		SONY		
						

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¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.